

**Program Name:** Infrastructure  
**Project Name:** **State Expedited Project Includes Everglades Agricultural Area (EAA)**  
 Stormwater Treatment Areas (STAs) Expansion (Project is being implemented as part of the Long-Term Plan for Achieving Everglades Water Quality Goals [Long-Term Plan])  
**Project ID:** 1514 A  
**Lead Agency:** SFWMD  
**Authority:** Everglades Forever Act (EFA)  
**Funding Source:** State - Long-Term Plan funds

**Strategic Plan Goal(s) Addressed: Primary:** 1.B.1

**Measurable Output(s):** ~18,000-acre STA expansion, water quality

**Project Synopsis:** This SFWMD expedited project, which is being implemented as part of the Long-Term Plan, will expand the size and enhance the performance of existing Stormwater Treatment Areas created as part of the Everglades Construction Project. These constructed wetlands naturally reduce stormwater runoff pollution levels flowing from the Everglades Agricultural Area before entering the Everglades. This Project will add approximately 18,000 acres of additional treatment area to the existing Everglades Agricultural Area Stormwater Treatment Areas (EAA STAs). The expansions are being built in Compartment B, an approximately 9,500-acre parcel of land located in southern Palm Beach County, and Compartment C, an approximately 8,800-acre parcel of land located in eastern Hendry County.

The first phase of implementation was the EAA STA Initial Expansion Projects and involved expanding STA-2 into Compartment B to construct cell 4, expanding STA-5 into Compartment C to construct flow way 3, and STA 6 into section 2. Phase 1 became flow capable on December 31, 2006. The second phase of implementation, the EAA STA Compartment B and Compartment C Build-out Projects, involves STA construction in the remaining areas of Compartment B and Compartment C. The second phase is currently in construction.

**Current Status:** Construction of the initial phases of EAA Compartment B and Compartment C STAs and the C-139 Annex Pump Station are complete. Construction of Compartment C pump station G-508 and Compartment B pump stations G-434, G-435, and G-436 started in September 2009. Design and permitting of the build-out phases of EAA Compartment B STA and EAA Compartment C STA are complete. Compartment B Build-out final design of the L-6 Canal conveyance modifications completed May 2010.

**Total Estimated Project Cost:** \$299,809,148  
**Construction Start Date:** April 2009, Compartment C ; June 2009, Compartment B  
**Scheduled Project Completion Date:** December 2010 (Flow Capable STA),  
 December 2011 (Pump Stations), May 2012 (L-6 Canal Conveyance Improvements)

**Actual Expenditures to date by SFWMD:**

	Thru 2006	2007	2008	2009	2010	Total
SFWMD	\$45,541,198	\$36,377,772	\$8,468,665	\$30,893,640*	\$42,414,751	\$163,696,026 (as of 4/26/ 2010)

\*Updated through September 30, 2009

**Contact:** Matthew Alexander, SFWMD, 561-686-8800, Ext. 7304